

## ROUTING AND RECORD SHEET

SUBJECT: (Optional)

SAFE Monthly Status Rpt - Nov. 1979

FROM:

D/OOD/EDA  
2-D-00 HQS. ☐

EXTENSION

NO.

DATE

3 JAN 1980

TO: (Officer designation, room number, and building)

DATE

OFFICER'S  
INITIALS

COMMENTS (Number each comment to show from whom to whom. Draw a line across column after each comment.)

RECEIVED

FORWARDED

1.

D/OOP

1/9

J

2.

DD

22  
Jan

SI

3.

EO

1/10

GD

4.

C/MS

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B

5.

B&amp;F

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6.

C/P &amp; PG/MS

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DD/A/OOP

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ODP-9-1839  
SAF-415-79  
31 December 1979

MEMORANDUM FOR : Distribution  
FROM :   
Director, Consolidated SAFE Project Office/ODP  
SUBJECT : SAFE Monthly Status Report for November 1979

Attached is the SAFE Project Monthly Status Report for  
November 1979.



Attachment as stated

Distribution:

- 1 - DDA/CIA
- 1 - DDS&T/CIA
- 1 - DD/NFAC/CIA
- 1 - RS/DIA
- 1 - RSO/DIA
- 1 - RSE/DIA
- 1 - RSM/DIA
- 1 - VP/DIA
- 1 - D/DCI/RM
- 1 - Compt/CIA
- ~~1~~ - D/ODP/DDA/CIA
- 1 - D/OCR/NFAC/CIA
- 1 - RCC/DIA
- 1 - D/IRO/RMS
- 1 - C/P&PS/NFAC/CIA
- 1 - C/SAS/OCR/NFAC/CIA
- 1 - C/DSG/OCR/NFAC/CIA
- 1 - C/ISG/NFAC/CIA
- 1 - C/ADP&EB/PD/OL/DDA/CIA
- 1 - ODP Registry/CIA
- 6 - CSPO/ODP/CIA

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mg (31 December 1979)

Consolidated SAFE Project

Monthly Status Report

November 1979

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I. ACCOMPLISHMENTS AGAINST PLAN:

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A. System Acquisition Phase Prime Contract - The Consolidated SAFE Project Office (CSPO) Award Fee Board completed its evaluation of [ ] performance for the first evaluation period covering 18 May - 30 September 1979. Based on its evaluation, the Board awarded [ ] approximately 75% of the available award fee. Technical, project management, schedule and security were the performance areas considered by the Board.

A major project activity during this period by [ ] continued to be the development of the Project Plan, scheduled for submission to the Government in mid-December. [ ] requested, and the Government approved, the consolidation of the Management Plan and the Project Plan into a single deliverable called the Project Plan. Work also continued on the System Requirements Specification (A-level Specification) scheduled for initial delivery in mid-December.

Of a total of 37 action items generated at the mid-September Functional System Requirements Review, 13 remain to be resolved. The majority of these action items are scheduled for closure by 15 December 1979. A few action items from previous monthly business and technical review sessions are also outstanding. These items are scheduled for closure in 30-60 days.

From 13 - 16 November four representatives of the CSPO Systems Engineering and Requirements Divisions completed a series of meetings with [ ] Systems Engineering group concerning system loading and performance requirements for the DIA system and concept definitions for the Intelligence Data Base. Private file, hit file, multifile search, combined file search and linked file search functions were reviewed. The results of these meetings established a common understanding of these concepts.

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A meeting was held on 15 November among representatives of the CSPO, the National Security Agency (NSA) [ ] and NSA's cryptographic equipment development contractor to discuss the cryptographic interface in the CIA Wideband Bus Communications System (WBCS).

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[ ] conducted a bidders briefing on 14 November for prospective cable installation contractors for the CIA WBCS. The briefing of the 10 contractors who responded to [ ] Request for Proposal included a tour of the CIA Headquarters building, direction on working conditions and security requirements and a question and answer period. Contract award is scheduled for mid-January.

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Discussions between the CSPO and [ ] began in November concerning procurement strategy for the SAFE computer hardware. Specific issues such as single vendor procurement for "maxi" and "midi" computer equipment were discussed at length and are still continuing. These discussions are a precursor to the hardware Request for Proposal which [ ] plans to prepare by March 1980.

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Discussions also occurred between the CSPO and [ ] on the subject of configuration management and quality assurance. [ ] submitted draft plans in both of these project management areas; the discussions concerned refinement of procedures and policies contained in these draft plans.

B. Terminal Specifications - The CSPO Workstation Task group met several times during the last month to review, evaluate and refine SAFE terminal specifications. The principal objective of this effort was to determine an absolute minimal set of specifications in anticipation of formulating Request for Proposals (RFPs) for terminals in the March/April 1980 time frame. An underlying criteria of the evaluation was the necessity to properly scope requirements so as not to unnecessarily restrict vendor competition. Significant progress has been made and additional meetings will occur during December/January before the specifications for the RFP can be finalized.

## II. ACTIVITIES PLANNED FOR DECEMBER 1979:

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A. System Acquisition Phase Contract - The principle efforts by [ ] in December will be directed toward the completion and delivery of the Project Plan and System Specifications and Interface Specifications on 19 December. The Requirements Division will coordinate the review of the System Requirements Specifications and prepare action items resulting from this review. The action items will be a primary topic at the January System Requirements Review (SRR). Work will continue also on the resolution of action items from the Functional System Requirements Review and previous Monthly Progress Reviews. WBCS cable installation bidders' responses are due to [ ] by 3 December 1979 whereupon the selection process will begin. Contract award is scheduled for 15 January 1980. Preparation of draft RFP specifications for computer hardware and terminals will continue.

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B. SAFE Semiannual Review - The CSPO will prepare a briefing for the SAFE semiannual review for the SAFE Steering Committee, the DCI and Director, DIA, to be held on 13 December.

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C. SAFE User Language/Performance Requirements - Representatives of the CSPO and [ ] will meet during the week of 10 December to discuss user language and SAFE-D performance requirements issues.

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D. CSRD Transition - On 19-21 November, a representative of the Requirements Division visited [ ] to assist the contractor in making the transition from an earlier version of the Consolidated SAFE Requirements Document (CSRD) to the more convenient - but substantively equivalent - August version. Future references in Government and [ ] correspondence concerning requirements will now be made to the August printing.

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E. DIA Newsletter - A SAFE newsletter for DIA personnel will be developed by the Requirements Division for publication in January 1980. The first issue will include the background and objectives of the project as well as current activity.

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### III. RELATED ACTIVITIES:

A. DD/NFAC Briefing - [ ] SAFE Project Director, gave an overall briefing on the SAFE Project to Mr. Hineman, the new DD/NFAC, on 28 November.

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B. Navy Briefing - [ ] Deputy Manager of the Navy's IAPS Project, accompanied by Navy technical personnel, visited the CSPO on 15 November to initiate data exchanges. Discussion centered around the CSPO's proposal evaluation and contractor selection experiences.

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C. Procedures Development - The CSPO Requirements Division will prepare a preliminary plan for incorporating DIA profile-building tests into the on-going test program of CIA's Operational Procedures Development Laboratory (OPDL). Extensive use of the OPDL will also be made to evaluate [ ] proposals for a SAFE user language.

D. SAFE/NMIC Meeting - Representatives from the CSPO Requirements Division and the National Military Indications Center (NMIC) Support System (NSS) met on 19 November to discuss how the SAFE Project might benefit from NSS development experience. Areas thought to be worth exploring include user language, workstation configuration, profile-building, training and system reliability during implementation.

E. DIA POC Briefing - Representatives of the CSPO Requirements Division briefed DIA points of contact (POCs) concerning SAFE status on 29 November. A point of emphasis was the fact that SAFE design documentation, specifically user language and workstation specifications, would be coordinated with the POCs so that design criteria optimize user interface to SAFE. It was explained that the period January 1980 - June 1980 will be extremely important in this respect since major design decisions will necessarily occur prior to the System Design Review in July 1980.

IV. ISSUES, PROBLEMS AND SHORTFALLS:

A. On 8 November 1979, a briefing on the CIA WBCS was presented to the Director of Communications and the Director of Data Processing of the CIA and representatives of their offices. During the meeting concern was expressed that WBCS design efforts thus far had not adequately addressed non-SAFE requirements. As a result of this expression of concern, the CSPO requested [ ] plan to submit a proposal describing how a set of "extended requirements" can be factored into the WBCS design process. The CIA is now developing this set of extended requirements for delivery to [ ] by 1 January 1980.

V. MILESTONES

SAFE Semiannual Review	13 December 1979
Delivery of SAFE Project Plan	19 December 1979
Delivery of SAFE Financial Plan	19 December 1979
Delivery of System Requirements Specification (Draft)	19 December 1979
Delivery of System Interface Specifications (Draft)	19 December 1979
System Requirements Review	15 January 1980
System Design Review	1 July 1980

VI. FINANCIAL REPORT:

SAFE Project financial data are contained in the attachment to this report.

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Approved For Release 2002/06/18 : CIA-RDP84-00933R000500070039-0

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